PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6174069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN VANDERWOUDE	04/07/2010
ADAM C. SCLAFANI	01/19/2010
JACOB C. FOOR	04/07/2010
DOUGLAS L. TYLER SR	04/07/2010
DENNIS A. STRATTON	04/07/2010
BRUCE HENNIGES	04/07/2010
RICHARD HUYSER	04/07/2010
TIMOTHY AUSTIN	04/07/2010
DAVID H. GRULKE	04/07/2010
MARSHALL PROULX	04/06/2010
DOUGLAS CAMPBELL	04/07/2010

RECEIVING PARTY DATA

Name:	STRYKER CORPORATION	
Street Address:	2825 AIRVIEW BOULEVARD	
City:	KALAMAZOO	
State/Country:	MICHIGAN	
Postal Code:	49002	

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	16208630
Application Number:	15644750
Application Number:	14927541
Application Number:	14461480
Application Number:	13616010
Application Number:	12813084

CORRESPONDENCE DATA

Fax Number: (248)645-1568

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

506127343 REEL: 053062 FRAME: 0675

Phone: (248) 645-1483

Email: ipdocket@h2law.com, cjt@h2law.com

Correspondent Name: MARCUS A. SMETKA

Address Line 1: 450 WEST FOURTH STREET
Address Line 4: ROYAL OAK, MICHIGAN 48067

ATTORNEY DOCKET NUMBER:	INST0511CON1/060210.01249
NAME OF SUBMITTER:	MARCUS A. SMETKA
SIGNATURE:	/Marcus A. Smetka/
DATE SIGNED:	06/26/2020

Total Attachments: 26

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Michigan 49002, and Marshall Proulx, residing at 3739 Greenleaf Circle, Kalamazoo, Michigan 49008, and Adam C. Sclafani, residing at 11021 Cottingham Circle NW, Uniontown, Ohio 44685, and Jacob C. Foor, residing at 25433 Silver Oaks Blvd., Mattawan, Michigan 49071, and Douglas Campbell, residing at 6304 Surbridge Drive, Kalamazoo, Michigan 49004, and Douglas L. Tyler, SR, residing at 28584 58th Avenue, Paw Paw, Michigan 49079, and Dennis A. Stratton, residing at 4115 West AB Avenue, Plainwell, Michigan 49080, and Bruce Henniges, residing at 4465 Coral Bell Circle, Galesburg, Michigan 49053, and Richard Huyser, residing at 3824 Fir Street, Kalamazoo, Michigan 49006, and Timothy Austin, residing at 6038 Clovermeadows Avenue, Scotts, Michigan 49008, and David H. Grulke, residing at 14701 Cattail Court, Battle Creek, Michigan 49017, all of the United States of Americal, made certain new and useful inventions and improvements for which we filed applications for Letters Patent, including:

Application Number	Country	Filing Date
11/485,783	United States	13 July 2006
2006270252	Australia	13 July 2006
2,615,192	Canada	13 July 2006
06 787157.4	Europe	13 July 2006
2008-521609	Japan	13 July 2006
10-2008-7003623	Republic of Korea	14 Feb 2008

The application in the United States entitled <u>MEDICAL/SURGICAL PERSONAL PROTECTION SYSTEM PROVIDING VENTILATION, ILLUMINATION AND COMMUNICATION</u>;

AND WHEREAS, Stryker Corporation, a corporation organized and existing under and by virtue of the laws of the State of Michigan, United States of America and having an

office and place of business at <u>2825 Airview Boulevard</u>, <u>Kalamazoo</u>, <u>Michigan 49002</u>, <u>United States of America</u> (hereinafter "Assignee"), is desirons of acquiring the entire right, title and interest in and to said inventions, improvements and applications and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid applications, and in and to the said applications, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request that any and all Patents in the United States and countries foreign thereto for the aforesaid inventions and improvements issue to said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignce, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
<u>April</u> , 2010,
Ling Day Day
V Brian VanDerWoude
STATE OF Michigan
COUNTY OF Kalamazoo)
On this
[SEAL]
ALLES Notary Public
Sambara I, Neision Notary Public of Michigan Kalamazoo County Expires 080022015 Acting in the County of Sci. (1) (1) (2)

IN TESTIMONY WHEREO	F, I have hereunto set my hand thisday of
, 2010.	
	Marshall Proulx
STATE OF <u>Michigan</u>)	
COUNTY OF <u>Kalamazoo</u>)	
On thisday of	, 2010 hefore me personally appeared
Marshall Proulx, to me known and know	vn to me to be the person described in and who executed
the foregoing instrument, and he/she du	ly acknowledged to me that he/she executed the same for
the uses and purposes therein set forth.	
[SEAL]	
	Notary Public

, IN TEST	IMONY WHEREOF,	I have hereunto set my hand this <u>//</u> day of
Jamay	, 2010.	
		42m G.S.D.Jan
		Adam C. Sclafani
STATE OF	<u>)hio)</u>	
On this	day of	, 2010 before me personally appeared
Adam C. Sclafani, t	o me known and know	vn to me to be the person described in and who
executed the forego	ng instrument, and he	she duly acknowledged to me that he/she executed the
same for the uses an	d purposes therein set	forth.
¢.		
[SEAL]		
		
		Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
Jacob C. Foor
STATE OF
COUNTY OF Kalamazoo)
On this 74h day of April , 2010 before me personally appeared
Jacob C. Foor, to me known and known to me to be the person described in and who executed
the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for
the uses and purposes therein set forth.
[SEAL]
PALAAAA DOLLEA Notary Public
Bambile 1. Nelson Notary Public of Michigan Kalamazoo County Expires Daggrens Asing in the County or Kalamazoo (2005)

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{7}{4}$ day of
<u>April</u> , 2010.
Douglas Campbell
STATE OF Michigan
COUNTY OF <u>Kalamazoo</u>)
On this $\frac{\mathcal{F}^{13}}{\mathcal{F}}$ day of $\frac{\mathcal{A}\mathcal{F}(1)}{\mathcal{F}}$, 2010 before me personally appeared
Douglas Campbell, to me known and known to me to be the person described in and who
executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the
same for the uses and purposes therein set forth.
[SEAL]
Dalay Public
Barbara U. Nelson Notary Public of Michigan Kalamasog County Expires 03/03/2015 Acting in the County of \$1,000 and \$2,000 Acting in the County of \$1,000 and \$1,000 Acting in the County of \$1,0

IN TESTIMONY WHEREOF, I have hereunto set my hand this Z day of
Allerting Carrier States and Car
Douglas L. Tyler, SR STATE OF <u>Michigan</u>)
COUNTY OF Kalamazoo)
On this
(SEAL)
JULIAN STANDER Notary Public
Sections E Netson Noticy Public of Michigan Kalamaror County Expires 65/02/2015 Acting in the County of Kalamarory Michigan Section Sec

IN TESTIMONY WHEREOF, !	I have hereunto set my hand this day of
<u>April</u> 2010.	
*	
o,mae	Samuel A. S. Latter
ininginii.	Dennis A. Stratton
STATE OF Michigan	wanta en estados
COUNTY OF <u>Kalamazoo</u>)	
Dennis A. Stratton, to me known and know	, 2010 before me personally appeared m to me to be the person described in and who she duly acknowledged to me that he/she executed the forth.
[SEAL]	
	Notary Public
Barbara C Nelson Notary Public of Michigan Kalamazzo Coumby Expires 09/07/2019 Acting in the County of SEE WEIGHT SEE	

IN TESTIMONY WHEREOF, I have beceunto set my hand this day of
<u>Apare</u> , 2010.
Dan Janiga
Bruce Henniges
STATE OF
COUNTY OF Kalamazoo
On this ADY day of ADY , 2010 before me personally appeared
Bruce Henniges, to me known and known to me to be the person described in and who executed
the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for
the uses and purposes therein set forth.
[SEAL]
ALA ALA ALA SA Notary Public
WWW.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A
Section 10 time County of 15 (1000 100 100 100 100 100 100 100 100 1

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ
STATE OFMichigan)
COUNTY OF
On thisday of, 2010 before me personally appeared
Richard Huyser, to me known and known to me to be the person described in and who executed
the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for
the uses and purposes therein set forth.
(SEAL)
ZALAZARIONEN Notary Public
Barbara I, Nelasso Notary Public of Microgan Asiamazoo County Expires 09/02/2015 Acting in the County of FUL Int Microsov Acting in the County of FUL I

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
<u>APP-</u> , 2010.
Timothy Austin
STATE OF
COUNTY OF Kalamazoo)
On this 74h day of April , 2010 before me personally appeared Timothy Austin, to me known and known to me to be the person described in and who executed
the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for
the uses and purposes therein set forth.
[SBAL]
SZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ
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INT	ESTIMONY WHEREOF, I b	ave hereunto set my hand this day of
M/R16		
		Dim.
		David H. Grulke
STATE OF	Michigan)	
COUNTY OF _	Kalamazoo)	
On this	7th day of April	, 2010 before me personally appeared
		me to be the person described in and who executed
		nowledged to me that he/she executed the same for
the uses and pur	poses therein set forth.	
[SEAL]		
		Notary Public
Notary Pub Kalama	a L. Neison site of Michigan zee County: ograpian is y of Scala (CONSTRUCT)	

ASSIGNMENT

WHEREAS, We, Brian VanDerWoude, residing at 9979 Sailor Court, Portage, Michigan 49002, and Marshall Proulx, residing at 532 Ivy Ct, Keller, Texas 76248, and Adam C. Sclafani, residing at 11021 Cottingham Circle NW, Uniontown, Ohio 44685, and Jacob C. Foor, residing at 25433 Silver Oaks Blvd., Mattawan, Michigan 49071, and Douglas Campbell, residing at 6304 Sturbridge Drive, Kalamazoo, Michigan 49004, and Douglas L. Tyler, SR, residing at 28584 58th Avenue, Paw Paw, Michigan 49079, and Dennis A. Stratton, residing at 4115 West AB Avenue, Plainwell, Michigan 49080, and Bruce Henniges, residing at 4465 Coral Bell Circle, Galesburg, Michigan 49053, and Richard Huyser, residing at 3824 Fir Street, Kalamazoo, Michigan 49006, and Timothy Austin, residing at 6038 Clovermeadows Avenue, Scotts, Michigan 49008, and David H. Grulke, residing at 14701 Cattail Court, Battle Creek, Michigan 49017, all of the United States of Americal, made certain new and useful inventions and improvements for which we filed applications for Letters Patent, including:

Application Number	Country	Filing Date
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The application in the United States entitled <u>MEDICAL/SURGICAL PERSONAL PROTECTION SYSTEM PROVIDING VENTILATION, ILLUMINATION AND COMMUNICATION;</u>

AND WHEREAS, <u>Stryker Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Michigan</u>, United States of America and having an

office and place of business at <u>2825 Airview Boulevard</u>, <u>Kalamazoo</u>, <u>Michigan 49002</u>, <u>United States of America</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid applications, and in and to the said applications, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request that any and all Patents in the United States and countries foreign thereto for the aforesaid inventions and improvements issue to said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TEST		I have hereunto set my hand thisday of
		Brian VanDerWoude
STATE OF	fichigan)	
COUNTY OF	Kalamazoo)	
On this	day of	, 2010 before me personally appeared
Brian VanDerWoude	e, to me known and kn	own to me to be the person described in and who
executed the foregoin	ng instrument, and he/s	she duly acknowledged to me that he/she executed the
same for the uses and	d purposes therein set t	ìorth.
[SEAL]		
		Notary Public

y danieg to se

IN TESTIMONY WHEREOF, I h	ave hereunto set my hand this day of
<u>April</u> , 2010.	
	Marshall Proulx
STATE OF <u>Michigan</u>)	
COUNTY OF <u>Kalamazoo</u>)	
On this day of	, 2010 before me personally appeared
Marshall Proulx, to me known and known to	me to be the person described in and who executed
the foregoing instrument, and he/she duly ack	mowledged to me that he/she executed the same for
the uses and purposes therein set forth.	
[SEAL]	
	Notary Public

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and designation of

IN TEST		I have hereunto set my hand this day of
		Adam C. Sclafani
STATE OFC	<u>Ohio</u>)	
On this	day of	, 2010 before me personally appeared
		n to me to be the person described in and who
executed the foregoi	ing instrument, and he/	she duly acknowledged to me that he/she executed the
same for the uses an	d purposes therein set	forth.
[SEAL]		
		Notary Public

- AND ORGENSAME OF THE SAME

Notary Public

Page 6 of 13

[SEAL]

IN TES	TIMONY WHEREOI	F, I have hereunto set my hand this day of
	, 2010.	

	٠	Douglas Campbell
STATE OF	Michigan)	
COUNTY OF	Kalamazoo)	
On this	day of	, 2010 before me personally appeared
		own to me to be the person described in and who
executed the forego	oing instrument, and h	e/she duly acknowledged to me that he/she executed the
same for the uses a	nd purposes therein se	et forth.
[SEAL]		
		Notary Public

Notary Public

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Page 8 of 13

Secretarian de la composition della composition

	ESTIMONY WHEREOI	F, I have hereunto set my hand this day of
		Dennis A. Stratton
STATE OF	Michigan)	Donas II. Stateou
COUNTY OF	Kalamazoo)	
On this _	day of	, 2010 before me personally appeared
Dennis A. Stratto	n, to me known and kno	own to me to be the person described in and who
executed the fore	going instrument, and h	e/she duly acknowledged to me that he/she executed the
same for the uses	and purposes therein se	et forth.
[SEAL]		
		Notary Public

Singiliani, et es

IN TESTIMONY WHE	REOF, I have hereunto set my hand this day of
	Bruce Henniges
STATE OF Michigan	
COUNTY OF <u>Kalamazoo</u>)
On this day of	, 2010 before me personally appeared
	known to me to be the person described in and who executed
	he duly acknowledged to me that he/she executed the same for
the uses and purposes therein set for	
[SEAL]	
	Notary Public

9.500990.00.00

ÎN TESTIMONY , 20		have hereunto set my hand this day of
		Richard Huyser
STATE OF Michigan	1)	Rividia Haysvi
COUNTY OF <u>Kalam</u>	azoo)	
On this da	y of	, 2010 before me personally appeared
Richard Huyser, to me know	vn and known to	me to be the person described in and who executed
the foregoing instrument, ar	d he/she duly ac	knowledged to me that he/she executed the same for
the uses and purposes therei		
[SEAL]		
		Notary Public

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IN TESTIMONY WHEREOF, I ha	we hereunto set my hand this day of
, 2010.	
	Timothy Austin
STATE OF	
COUNTY OF Kalamazoo	
	and a first and a
	, 2010 before me personally appeared
	ne to be the person described in and who executed
the foregoing instrument, and he/she duly ack	nowledged to me that he/she executed the same for
the uses and purposes therein set forth.	
[SEAL]	
-	
	Notary Public

Page 13 of 13

IN TESTIMONY WHE	REOF, I have hereunto set my hand this day of
, 2010.	
	David H. Grulke
STATE OF <u>Michigan</u>	
COUNTY OF Kalamazoo	
On this day of	, 2010 before me personally appeared
	known to me to be the person described in and who executed
	e duly acknowledged to me that he/she executed the same for
the uses and purposes therein set fo	rth.
[SEAL]	
	Notary Public

PATENT REEL: 053062 FRAME: 0702

RECORDED: 06/26/2020